Docket No.: 50212-513

UTILITY PATENT APPLICATION UNDER 37 CFR 1.53(b)

Mail Stop Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir:



Transmitted herewith for filing is the patent application of:

INVENTOR: Masahiro SATO

FOR: MULTILAYER PRINTED CIRCUIT BOARD

Enclose	ed are:				
\boxtimes	28 pages of specification, claims, abstract.				
\boxtimes	Declaration and Power of Attorney.				
\boxtimes	Priority Claimed.				
	Certified copy of Japanese Patent Application No. 2002-200347				
\boxtimes	8 sheets of formal drawing.				
\boxtimes	An assignment of the invention to Sumitomo Electric Industries, Ltd.				
	and the assignment recordation fee.				
	An associate power of attorney.				
	A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.				
\boxtimes	Information Disclosure Statement, Form PTO-1449 and references.				
\boxtimes	Return Receipt Postcard				

The filing fee has been calculated as shown below:

	NO. OF		EXTRA		
	CLAIMS	486	CLAIMS	RATE	AMOUNT
Total Claims	7	-20	. 0	\$18.00	\$0.00
Independent Claims	1	-3	0	\$84.00	\$0.00
Multiple Dependent Claim(s)					\$0.00
	\$750.00				
Total of Above Calculations \$73 Less ½ for Small Entity \$					
	The state of the s			Total Fee	\$790.00



ZUZ / /

Please charge my Deposit Account No.	500417 in the amount	of \$790.00.	A duplicate
 copy of this sheet is enclosed.		0	

The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 500417. A duplicate copy is enclosed.

Any additional filing fees required under 37 CFR 1.16.

The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 500417. A duplicate copy of this sheet is enclosed.

Any patent application processing fees under 37 CFR 1.17.

Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

MCDERMOTT, WILL & EMERY

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Date: July 9, 2003